IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yehoshua Shachar

Appl. No. : 10/621,196

Filed : July 15, 2003

For : APPARATUS AND METHOD

FOR CATHETER GUIDANCE CONTROL AND IMAGING

Examiner : Michael Apanius

Group Art Unit : 3736

AMENDMENTS AND RESPONSE TO OFFICE ACTION DATED

FEBRUARY 5, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated February 5, 2008, Applicant respectfully submits the following amendments and comments in connection with the above-captioned application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.